

#### **OVERVIEW**

All of the City's construction projects and major capital improvements are included in the Capital Improvement Plan section. Through the Capital Improvement Plan (CIP), the City systematically plans, schedules, and finances capital improvement projects to ensure cost-effectiveness and conformance with established policies. The CIP is a five-year plan organized by funding source and project type.

Each project included in the CIP was originally developed based on a standardized format for requesting individual projects. The supporting documentation for the recommended CIP projects has been prepared as a separately bound document.

The City's annual CIP Appropriations for study, design, acquisition, and/or construction is based upon the projects designated by the City Council through the adoption of the Annual Budget.

### IMPACTS ON CITY OPERATING BUDGETS

The following capital projects, when complete have been identified as having an impact on the City's operating budgets:

- The Eureka Skate Park will add \$5,000 to \$7,000 per year to the General Fund for maintenance depending on the level of vandalism to this facility.
- Waterfront Drive Phase I & II are projects that will connect G to K Streets. Annual maintenance costs within the General Fund budget will be approximately \$4,000.
- The High Water Tank project actually consists of four separate projects being undertaken by the City to replace the high water tank at Harris & K Streets. These four projects include a) tree removal, b) water line and valve replacement, c) new tank erection, and d) existing tank demolition. Currently, the first two projects have been completed, and the third is in construction. The first two projects consisted of upgrading and replacing most of the water transmission piping and valving in and out of the storage facility site and removing trees that would have interfered with construction of the new tank and the associated piping. Very little maintenance money will be required to maintain the two projects that have been completed (probably less than \$500 per year). The completed tank will need to be painted every 15 years at a cost of approximately \$75,000-100,000. Annual maintenance costs for the tank will be \$10,000, but will save replacement of the tank at a cost of \$1,500,000.
- The Trickling Filter Cover was constructed to help with odor control at the Wastewater Treatment Plant. There will be a substantial increase in power costs (approximately \$10,000/month) due to running the new air system. There will also be additional costs related to maintaining the new equipment.

## Capital Improvement Plan



### IMPACT OF PERMANENT IMPROVEMENTS TO LONG-TERM MAINTENANCE NEEDS

The impacts to the City's Operating Budgets to improve long-term maintenance needs vary by type of project completed. Savings have been realized through the following projects:

The Water Main Replacement/Maintenance, Water/Sewer Improvements 2006, Street Overlay/Reconstruction, Third Street Reconstruction, and Sewer Main Replacement/Maintenance will all result in a decrease to both staff maintenance time and materials costs due to replacement of aged infrastructure.

## Capital Improvements &



# Special Projects Listing

The Capital Improvements and Special Projects Listing details each project including funding sources. Unfunded projects are not included in this listing.



		Prior Years	2005-06 Projected Actual	2006-07 Budget	Project Total
373 6100 VAULT ACC	ESS HATCH REPLACE	MENT			
Project Fund	Funding Source				
Wastewater Operating Fund	Sewer Revenues		7,497		7,497 7,497
Project To	otal	0	7,497	0	7,497
389 BROADWAY CONG	SECTION DEDUCTION	N ANALYCIC			
Construction of sidewalk		N ANALISIS			
Project Fund	Funding Source				
SB 1435 State Highway Fund	SB 1435 Funds	<u>17,070</u> 17,070		7,930 7,930	25,000
Project To	otal	17,070	0	7,930	25,000 25,000
429 C STREET FLOATI	NG DOCK INSTALLA	TION			
	gangway at foot of C Street				
Project Fund	Funding Source				
ERA Capital ProjE.T. Fund	Tax Increment			10,000	10,000
Project To	otal	0	0	10,000	10,000
201 C STREET MARKET	COUADE				
381 C STREET MARKET	orth of First Street to accom	modate			
development of the Fish		inodate			
Project Fund	Funding Source				
ERA Capital ProjE.T. Fund	Tax Increment	16,274 16,274	75,000 75,000	<u>88,726</u> 88,726	180,000
Project To	otal	16,274	75,000	88,726	180,000 180,000
408 CARSON MILL SIT	E CLEANUD - DUACE	· <b>T</b>			
	soil on old mill site in preparation	_			
Project Fund	Funding Source	iration for reuse			
Capital Improvments Fund	Grant	683	266,947		267,630
Project To	otal	<u>683</u> 683	266,947 266,947	0	267,630 267,630
200 05117041 14/4770	/00MM				
399 CENTRAL WATER,	COMMUNICATIONS	STORAGE FACILI	TY		
Project Fund	Funding Source				
General Fund	General Fund		12,561	115,089	127,650
Water Operating Fund	Water Revenues		12,500	115,150	127,650
Project To	otal	0	25,061	230,239	255,300
300 COGENERATION U	IDCDADE				
Replacement of existing					
Project Fund	Funding Source				
Wastewater Operating Fund	Trmt Pint Res	176,693	25,000	132	201,825
Project To	otal	176,693	25,000	132	201,825
204 2022 1112	01/E1/E1/E				
391 CORP YARD IMPR					
New Facilities for mainte repair shops and other fa					
Project Fund	Funding Source				
Water Operating Fund	Water Revenues		10,000	50,578	60,578
Wastewater Operating Fund	Sewer Revenues		10,000	53,033	63,033
Project To	otal	0	20,000	103,611	123,611



				2005.00		
			Prior Years	2005-06 Projected Actual	2006-07 Budget	Project Total
88	DEMOLITION PRO	JECTS				
		rojects that demolish hazards or	abate a nuisance.			
	Administered by City Buil	-				
	Project Fund	Funding Source				
	Demolition Projects Fund	Demo Proj Bal	107,225	<u>5,000</u> 5,000	25,000 25,000	137,225 137,225
	Project To	tal	107,225	5,000	25,000	137,225
404	DOG PARK					
	Project Fund	Funding Source			45.000	45.000
	Capital Improvments Fund	Grant			15,000 15,000	15,000 15,000
	Project To	tai	0	0	15,000	15,000
382	DREDGING					
	Dredging of Humboldt Ba	y Harbor				
	Project Fund	Funding Source				
	ERA Capital ProjE.T. Fund	Tax Increment	126,323 126,323	117,689 117,689	1,473,588 1,473,588	1,717,600 1.717.600
	Project To	tal	126,323	117,689	1,473,588	1,717,600
400	ELK RIVER TRAIL	CTUDY				
409		n the Elk River Wildlife Sanctuar	.,			
	from Elk River to Truesda		у			
	Project Fund	Funding Source				
	Wastewater Operating Fund	Sewer Revenues		50,000		50,000
	Project To	tal	0	50,000	0	50,000 50,000
365	FAIRWAY DRIVE C	CULVERT REPLACEMENT	<b>F</b>			
	Project Fund	Funding Source				
	Gas Tax-2105 Fund	Gas Tax-2105	34,876	40 500		34,876
	Gas Tax-2107 Fund	Gas Tax-2107	83,327	10,539		93,866
	SB 1435 State Highway Fund	SB 1435 Funds	152,250 530,484			152,250
	Capital Improvments Fund  Project Tol	General Fund Reserves	530,484 800,937	10,539	0	530,484 811,476
	Projection		000,557	10,555	J	011,470
410	FIFTH & R UTILITY	Y AGREEMENT				
	Project Fund	Funding Source				
	Gas Tax-2107 Fund	Gas Tax-2107		21,500		21,500
	Project Tot	tal	0	21,500	0	21,500
390	FIRE DRILL FACIL	ITY				
		ty on City owned property				
	Project Fund	Funding Source				
	ERA Capital ProjE.T. Fund	Tax Increment	11,554 11,554	1,600	11,846 11,846	25,000
	Project Tol	tal	11,554	1,600	11,846	25,000
374	FIRE STATION REI	HABILITATION				
5/4		on to and/or build new fire station	ons			
	for personnel, apparatus					
	Project Fund	Funding Source				
	General Fund	General Revenues	24,453		3,632	28,085
	Project To	tal	<u>24,453</u> 24,453	0	3,632 3,632	28,085
			*		•	•



			2005.00		
		Prior Years	2005-06 Projected Actual	2006-07 Budget	Project Total
428 FISHERMAN'S D	OCK FENDER PILING		7101001		
	ng face of Fisherman's Dock				
Project Fund	Funding Source				
ERA Capital ProjE.T. Fund	Tax Increment			60,000	60,000
Project 1	<b>Total</b>	0	0	60,000	60,000
364 FISHERMAN'S TI	EDMINAL				
	ng, processing and retail				
facility at the foot of "C					
Project Fund	Funding Source				
Capital Improvments Fund	City Funds	361,589			361,589
Capital Improvments Fund	Grant	222,240	223,538		223,538
Capital Improvments Fund	Grant	1,413,655	86,345		1,500,000
Capital Improvments Fund	Grant	207,500	292,500		500,000
Capital Improvments Fund	Grant	353,000	147,000		500,000
Capital Improvments Fund	Grant	000,000	200,000		200,000
ERA Capital ProjE.T. Fund	Tax Increment	943,744	1,596,980		2,540,724
Project 1	<b>Total</b>	943,744 3,279,488	2,546,363	0	5,825,851
181 FUEL SYSTEMS M	IODIEICATIONS				
	IODIFICATIONS ed soil around leaking undergrou	ind storage tanks			
Project Fund	Funding Source	ind storage tanks.			
General Fund	General Fund Reserves	20,926		9,162	30,088
Humboldt Bay Fund	Contingency Res			3,102	
Project 1	= :	30,347 51,273		9,162	30,347 60,435
		,	-	-,	00,.00
311 GOLF COURSE IN	1PROVEMENTS				
Improvements to Golf	Course include: Replacing drivir	ng range net;			
reconstructing greens;	enlarge teeing areas; replacing	bridge holes 3 and 4;			
and sand traps.					
Project Fund	Funding Source				
Golf Course Fund	Golf Crse Lease	<u>156,453</u> 156,453	20,734	97,815 97,815	275,002
Project 1	Total .	156,453	20,734	97,815	275,002 275,002
305 GOLE COURSE LT	FT STATION UPGRADE	& ELOW			
	new pumps and controls	Q I LOW			
Project Fund	Funding Source				
Wastewater Operating Fund	Sewer Revenues		47 656		47 656
Project 1		0	47,656 47,656		47,656 47,656
710,000	ota.	U	47,030	U	47,030
385 HAMMOND PARK	IRRIGATION				
Install automatic irrigat	ion systems at Hammond Park				
Project Fund	Funding Source				
Capital Improvments Fund	Grant		10,000	25,000	35.000
Project 1	otal .	0	10,000	25,000	35,000 35,000
-			•	•	•
370 HIGH WATER SY	STEM PUMP STATION				
Improve operability of	high tank. Improve reliance to	withstand			
earthquakes. Improve	reliability to pump water to tank	ks.			
Project Fund	Funding Source				
Water Operating Fund	Water Revenues		12,500	752,500	765,000
Water Capital Projects Fund	Bond Proceeds		12,500	723,500	736,000
Project 1	<b>Cotal</b>	0	25,000	1,476,000	1,501,000



					CIFORE
		Prior Years	2005-06 Projected Actual	2006-07 Budget	Project Total
414 HIGH WATER TA	NK DEMOLITION				
Project Fund	Funding Source				
Water Capital Projects Fund	Bond Proceeds		91,599		91,599 91,599
Project T	otal	0	91,599	0	91,599
264 HIGH WATER TA	NK IMPROVEMENTS				
	nigh tank. Improve reliance t	o withstand			
	reliability to pump water to ta				
Project Fund	Funding Source				
Water Capital Projects Fund	Bond Proceeds	1,745,116	99,540		1,844,656
Wastewater Operating Fund	Sewer Revenues	<u>12,240</u> 1,757,356			12,240 1,856,896
Project T	otal	1,/5/,356	99,540	0	1,856,896
299 INNER CHANNEL	DOCKS/BOARDWALL	( REVITAL 17			
	mately 450 LF of commercial				
	vements along C and F Street				
Project Fund	Funding Source				
ERA Capital ProjE.T. Fund	Tax Increment	7,311,771	47,671 47,671		7,359,442
Project T	otal	7,311,771	47,671	0	7,359,442
205 144 2551 21 21 21 21					
305 MARTIN SLOUGH	· ·				
	erceptor and major pump stat with trunkline to Elk River Wa	•			
	obsolete pump stations.	sewater meatiment			
Project Fund	Funding Source				
Wastewater Operating Fund	Grant		408,390	1,230,910	1,639,300
Wastewater Operating Fund	Sewer Revenues	845,898	193,716 602,106	613,974 1,844,884	1,653,588
Project T	otal	<u>845,898</u> 845,898	602,106	1,844,884	1,653,588 3,292,888
383 MYRTLE & 7TH S	TREET MONITORING	WELL ABANDONM	IENT		
Books at the d	- P - 0				
Project Fund	Funding Source Tax Increment		6 500		6 500
ERA Capital ProjE.T. Fund  Project T		0	6,500		6,500 6,500
i roject i	otu:	Ŭ	0,500	J	0,500
418 OES STORM DAM	AGE 2006				
Winter storm damage c	leanup				
<b>Project Fund</b>	Funding Source				
Capital Improvments Fund	City Funds		140,000		140,000
Project T	otal	0	140,000	0	140,000
430 OLD TOWN MAIN	STREET LICUTE				
Install new lights in Old					
Project Fund	Funding Source				
ERA Capital ProjE.T. Fund	Tax Increment			250,000	250,000
Project T		0	0	250,000	250,000
•				,	
14 PALCO MARSH					
•	h Enhancement Plan. PALCO				
•	th of Vigo Street and west of	Broadway.			
Project Fund	Funding Source	F22 402	20.745	246.005	000 000
Habitat Acq. & Restoration Fund		<u>533,193</u> 533,193	20,712 20,712	346,095 346,095	900,000
Project T	ULAI	333,193	20,/12	240,093	900,000



			Prior Years	2005-06 Projected Actual	2006-07 Budget	Project Total
256	PARKING LOT REP	AIR & SLURRY				
	Slurry seal five City parking	g lots; correct drainage in	one parking lot; and			
	place asphalt concrete ove	rlay on one parking lot.				
	Project Fund	Funding Source				
	ERA Capital Proj	Parking Reserve	71,724	746		72,470
	ERA Capital ProjE.T. Fund	Parking Reserve		766		766
	Project Tota	al	71,724	1,512	0	73,236
397	PAVEMENT MANAG	EMENT SYSTEM				
	Project Fund	Funding Source		F0 000		F0 000
	AB2928 Fund Project Total	Prop 42 Funding	0	50,000 50,000	0	50,000 50,000
419	PEDESTRIAN CROS	SWALK IMPROVEM	ENTS			
	Install in-pavement flashin	g lights at crosswalks of co	ncern			
	Project Fund	Funding Source				
	Gas Tax-2107 Fund	Gas Tax-2107			28,200	28,200
	AB2928 Fund	Prop 42 Funding			61,800	61,800
	Project Tota	al	0	0	90,000	90,000
371	RAILROAD AVENUE	E ANODE BED				
	Project Fund	Funding Source				
	Wastewater Operating Fund	Sewer Revenues			52,000	52,000 52,000
	Project Tota	al	0	0	52,000	52,000
394	RESERVOIR MAINT	ENANCE & SECURIT	гу			
	Project Fund	Funding Source				
	Water Capital Projects Fund	Bond Proceeds		20,373	679,627	700,000
	Project Tota	al	0	20,373	679,627	700,000
427	SALT MARSH REST	ORATION				
		arsh to replace that lost to				
	construction of Fisherman'	•				
	Project Fund	Funding Source				
	ERA Capital ProjE.T. Fund	Tax Increment			175,000	175,000
	Project Tota	al	0	0	175,000	175,000
380	SANITARY SEWER	FLOW MONITORING	6			
	Project Fund	Funding Source				
	Wastewater Operating Fund	Sewer Revenues	228,036	71,964 71,964		300,000
	Project Tota	al	228,036	71,964	0	300,000
387	SEQUOIA PARK GA	RDEN IRRIGATION	AUTOMATION			
	-	systems at Sequoia Park G				
	Project Fund	Funding Source				
	Capital Improvments Fund	Grant		10,000	20,000	30,000
	Project Tota	al	0	10,000	20,000	30,000
386	SEQUOIA PARK PLA		EMENT			
	Install split rail fence at Se					
	Project Fund	Funding Source  Grant			60,000	60 000
	Capital Improvments Fund  Project Total				60,000	60,000
		<del></del>	J	3	55,000	30,000



		Prior Years	2005-06 Projected Actual	2006-07 Budget	Project Total
342 SEVENTH STREET	RIKE LANES				
Complete 6th/7th Street	<del>_</del>				
Project Fund	Funding Source				
Capital Improvements Fuind	STIP			370,000	370,000
Project To	otal	0	0	370,000	370,000
392 SEWER IMPROVE	MENTS 2005				
Project Fund	Funding Source				
Wastewater Operating Fund	Sewer Revenues	<u>1,224</u> 1,224	<u>560,388</u> 560,388		561,612 561,612
Project To	otal	1,224	560,388	0	561,612
274 SEWER MAIN REF Replace deteriorated and throughout the City of E <u>Project Fund</u> Wastewater Operating Fund	d aged sanitary sewer lines i		13,039		654,634
Project To	otal	641,595 641,595	13,039	0	654,634 654,634
288 SIDEWALK REPA Repair of or construction Project Fund	•	-8			
Capital Improvments Fund	Contingency Res	15,341			15,341
Capital Improvments Fund	Sidewalk Reserve	34,716		15,534	50,250
General Fund	General Fund	, 750		39,250	40,000
Project To	otal	50,807	0	54,784	105,591
348 SKATE PARK					
Construct a multi-use Si	kate Park at one of the City's	existing parks			
Project Fund	Funding Source				
General Fund	General Fund Reserves	3,919		13,569	17,488
Capital Improvments Fund	Grant	33,431 37,350		200,000	233,431
Project To	otal	37,350	0	213,569	250,919
384 STREET OVERLAY	/RECONSTRUCTION	2005			
Slurry seal, overlay or re					
Project Fund	Funding Source		. 500		. ===
Gas Tax-2105 Fund	Gas Tax-2105		4,500		4,500
Project To	otal	0	4,500	0	4,500
	/RECONSTRUCTION	2006			
Slurry seal, overlay or re					
Project Fund	Funding Source				
Gas Tax-2105 Fund	Gas Tax-2105			12,500	12,500
Gas Tax-2106 Fund	Gas Tax-2106			46,100	46,100
Gas Tax-2107 Fund	Gas Tax-2107			184,300	184,300
CalTrans Non-Freeway	стс			64,800	64,800
SB 1435 State Highway Fund	SB 1435 Funds			349,000	349,000
Project To	otai	0	0	656,700	656,700
372 THIRD & Y SEWE Replace freeway sy		LACEMENT			
Project Fund	Funding Source				
Wastewater Operating Fund	Wastewater Bonds	120,597	476,353		596,950
Project To	otal	120,597	476,353	0	596,950



Project Fund   Funding Source   Project Fund   Project Fund   Project Fund   Project Fund   Project Fund   Project Fund   Project Total   Project Fund   P						
Project Fund   Funding Source   Project Total   Punding Source   Project Total   Punding Source   Project Total   Punding Source   Project Total   Punding Source   Punding So			Prior Years	_		
Westewater Operating   Project Total   Variety   Varie	347 TRICKLING FILTE	R COVER				
Westewater Operating   Project Total   Variety   Varie						
### Acapital Project Fund   Funding Source   Funding Sour	Project Fund	Funding Source				
### Acapital Project Fund   Funding Source   Funding Sour	Wastewater Operating Fund	Wastewater Bonds	2,871,544	50,000		2,921,544
Removal of old abandoned dock pillings and debris in Humboldt Bay near foot of Truesdale Street Project Fund Fundina Source Tancement Project Total 0 0 0 90,000 90,000 30	Project To	tal	2,871,544	50,000	0	2,921,544
Removal of old abandoned dock pillings and debris in Humboldt Bay near foot of Truesdale Street Project Fund Fundina Source Tancement Project Total 0 0 0 90,000 90,000 30	426 TRUESDALE DILE	PEMOVAL				
Humboldt Bay near foot of Truesdale Street   Project Fund   Ending Source   Tax Increment		-	1			
Project Fund   Funding Source   Tax Internet   T		• •	•			
Project Total   0	• • • • •					
Project Total   0	ERA Capital ProjE.T. Fund	Tax Increment			90,000	90,000
Project Fund	Project To	tal	0	0	90,000	90,000
Project Fund						
Project Fund   Sol 1435 State Highway Fund   Sol 1435 Funds   35,349   131,073   1,728,267						
SB 1435 State Highway Fund   SB 1435 Funds   35,349   1,728,267   1,728,267   10,239   1,728,267   10,239   10,2386   1,728,267   10,239   10,2386   1,728,267   10,239   10,2386   1,728,267   1,724,691   141,312   0   1,866,003   1,724,691   141,312   0   1,866,003   1,866,003   1,724,691   141,312   0   1,866,003		•	JS 101) at V Street.			
CalTrans Non-Freewey Fund			25 240			25 240
Water Capital Projects Fund   Bond Proceeds   92,147   10,239   102,386				131 073		33,3 <del>4</del> 9 1 730 367
Project Fund   Funding Source   Water Operating Fund   Project Fund   Forest Fund   Forest Fund   Project Fun	•					
Project Fund   Funding Source   Water Operating Fund   Project Fund   Forest Fund   Forest Fund   Project Fun			1,724,691	141.312		
Facilities study of the Wastewater Collection and Treatment System   Project Fund   Funding Source	,		-//	2,2,022	ŭ	1,000,000
Project Fund   Sewer Revenues   60,000   140,000   200,000	396 WASTEWATER FA	CILITIES PLAN - PH	ASE I			
Wastewater Operating Fund   Sewer Revenues   60,000   140,000   200,000	Facilities study of the Wa	stewater Collection and Tre	atment System			
Project Fund   Funding Source   Water Capital Improvements   Grant   Dougloon   Douglo	<b>Project Fund</b>	Funding Source				
Project Fund   Funding Source   Water Operating Fund   Bond Proceeds   181,775   154,048   335,823   Project Total   Bond Proceeds   181,775   154,048   0   561,013	Wastewater Operating Fund	Sewer Revenues	<del></del>	60,000		200,000
Project Fund   Water Operating Fund   Water Revenues   225,189   335,823	Project To	tal	0	60,000	140,000	200,000
Water Operating Fund   Water Revenues   225,189   335,823   335,823   406,965   154,048   0   561,013	388 WATER IMPROVE	MENTS 2005				
Water Operating Fund   Water Revenues   225,189   335,823   335,823   406,965   154,048   0   561,013	Dundant Found	From divine Consessed				
Nater Capital Projects Fund   Bond Proceeds   181,775   154,048   0   561,013		-	225 180			225 100
### Project Fund Funding Source Capital Improvements Grant 0 100,000 0 100,000  Project Total 0 100,000 0 100,000  ###############################				154 048		
### Project Fund Funding Source Capital Improvements Grant 0 100,000 0 100,000  Project Total 0 100,000 0 100,000  ###############################	· · · · ·		406.965	154.048	0	
Project Fund Funding Source Grant 100,000 100,000 Project Total 0 100,000 0 100,000  412 WATER/SEWER IMPROVEMENTS 2006  Project Fund Funding Source Water Operating Fund Water Revenues 200,000 200,000 Wastewater Operating Fund Sewer Revenues 59,822 1,121,120 1,180,942 Project Total 0 59,822 1,321,120 1,380,942  302 WATER TRANSMISSION LINE REPLACEMENT Design and construction for rehabilitation and/or replacement of main water transmission line from Mad River. Project Fund Funding Source	*/		,		•	000,000
Grant 100,000 100,000 Project Total 0 100,000 0 100,000  412 WATER/SEWER IMPROVEMENTS 2006  Project Fund Funding Source Water Operating Fund Water Revenues 59,822 1,121,120 1,180,942 Project Total 0 59,822 1,321,120 1,380,942  WATER TRANSMISSION LINE REPLACEMENT Design and construction for rehabilitation and/or replacement of main water transmission line from Mad River. Project Fund Funding Source	411 WATER INFRASTR	UCTURE STUDY				
Grant 100,000 100,000 Project Total 0 100,000 0 100,000  412 WATER/SEWER IMPROVEMENTS 2006  Project Fund Funding Source Water Operating Fund Water Revenues 59,822 1,121,120 1,180,942 Project Total 0 59,822 1,321,120 1,380,942  WATER TRANSMISSION LINE REPLACEMENT Design and construction for rehabilitation and/or replacement of main water transmission line from Mad River. Project Fund Funding Source	Project Fund	Funding Source				
Project Total 0 100,000 0 100,000  412 WATER/SEWER IMPROVEMENTS 2006  Project Fund Funding Source Water Operating Fund Water Revenues 200,000 200,000 Wastewater Operating Fund Sewer Revenues 59,822 1,121,120 1,180,942 Project Total 0 59,822 1,321,120 1,380,942  302 WATER TRANSMISSION LINE REPLACEMENT Design and construction for rehabilitation and/or replacement of main water transmission line from Mad River. Project Fund Funding Source		· · · · · · · · · · · · · · · · · · ·		100,000		100,000
Project Fund Water Operating Fund Water Revenues 200,000 200,0000 Wastewater Operating Fund Sewer Revenues 59,822 1,121,120 1,180,942 Project Total 0 59,822 1,321,120 1,380,942  302 WATER TRANSMISSION LINE REPLACEMENT Design and construction for rehabilitation and/or replacement of main water transmission line from Mad River. Project Fund Funding Source	Project To	tal	0		0	100,000
Water Operating Fund Water Revenues 200,000 200,000 Wastewater Operating Fund Sewer Revenues 59,822 1,121,120 1,180,942 Project Total 0 59,822 1,321,120 1,380,942  302 WATER TRANSMISSION LINE REPLACEMENT  Design and construction for rehabilitation and/or replacement of main water transmission line from Mad River.  Project Fund Funding Source	412 WATER/SEWER II	MPROVEMENTS 2000	5			
Water Operating Fund Water Revenues 200,000 200,000 Wastewater Operating Fund Sewer Revenues 59,822 1,121,120 1,180,942 Project Total 0 59,822 1,321,120 1,380,942  302 WATER TRANSMISSION LINE REPLACEMENT  Design and construction for rehabilitation and/or replacement of main water transmission line from Mad River.  Project Fund Funding Source						
Wastewater Operating Fund Sewer Revenues 59,822 1,121,120 1,180,942 Project Total 0 59,822 1,321,120 1,380,942  302 WATER TRANSMISSION LINE REPLACEMENT Design and construction for rehabilitation and/or replacement of main water transmission line from Mad River. Project Fund Funding Source	Project Fund	Funding Source				
302 WATER TRANSMISSION LINE REPLACEMENT  Design and construction for rehabilitation and/or replacement of main water transmission line from Mad River.  Project Fund Funding Source	Water Operating Fund	Water Revenues			200,000	200,000
302 WATER TRANSMISSION LINE REPLACEMENT  Design and construction for rehabilitation and/or replacement of main water transmission line from Mad River.  Project Fund Funding Source	· · · · · · · · · · · · · · · · · · ·			59,822	1,121,120	1,180,942
Design and construction for rehabilitation and/or replacement of main water transmission line from Mad River.  Project Fund Funding Source	Project To	tai	0	59,822	1,321,120	1,380,942
transmission line from Mad River.  Project Fund Funding Source	302 WATER TRANSMIS	SSION LINE REPLAC	EMENT			
Project Fund Funding Source	Design and construction	for rehabilitation and/or rep	lacement of main water			
	transmission line from Ma	ad River.				
Water Capital Projects Fund         Bond Proceeds         6,340,776         68,172         535,651         6,944,599           Project Total         6,340,776         68,172         535,651         6,944,599	Project Fund	Funding Source	<b>.</b>			
Project Total 6,340,776 68,172 535,651 6,944,599			6,340,776	68,172	535,651	6,944,599
	Project To	tal	6,340,776	68,172	535,651	6,944,599



					CIFOR
		Prior Years	2005-06 Projected Actual	2006-07 Budget	Project Total
331 WATERFRONT DE	RIVE EXTENSION				
Project Fund	Funding Source				
CalTrans Non-Freeway Fund	CTC	325,982	93,696	291,860	711 538
Project T		325,982	93,696	291,860	711,538
-		<b>,</b>	22,020		, ==,000
340 WATERFRONT DE	RIVE-'I' TO 'K' STREE	ETS .			
Project Fund	Funding Source				
Gas Tax-2105 Fund	Gas Tax-2105	15,355	133,329		148,684
Gas Tax-2106 Fund	Gas Tax-2106		28,540		28,540
SB 1435 State Highway Fund	SB 1435 Funds	29,141	81,887	1,434	112,462
ERA Capital ProjE.T. Fund	Tax Increment	30,439	231,559	54,298	316,296
Water Operating Fund	Water Revenues	11,958	145,611	95,891	253,460
Wastewater Operating Fund	Sewer Revenues	19,275	250,657	95,527	365,459
Capital Improvments Fund	Contingency Res	122,345			122,345
Project T	otal	228,514	871,583	247,150	1,347,247
398 WATERFRONT DE	RIVE-'G' TO 'J' STREE	TS			
Construction to connect	Old Town with the City's no	rthern			
waterfront resources					
Project Fund	Funding Source				
SB 1435 State Highway Fund	Grant		20,000	120,000	140,000
Project T	otal	0	20,000	120,000	140,000
421 WATERFRONT LI	FT STATION				
Project Fund	Funding Source				
Wastewater Operating Fund	Sewer Revenues		10,033	30,967	41,000
Project T	otal	0	10,033	30,967 30,967	41,000
400 WWTP BIOSOLID	S DEWATERING FAC	ILITY			
Wastewater Treatment I					
Project Fund	Funding Source				
Wastewater Operating Fund	Sewer Revenues		65,759	234.241	300,000
Project To	otal	0	65,759 65,759	234,241 234,241	300,000
707 ZOO VETERINAR	Y CLINIC				
Project Fund	Funding Source				
Capital Improvments Fund	Grant	140,975	34.075	95.525	270.575
Project To		<u>140,975</u> 140,975	34,075	95,525 95,525	<u>270,575</u> 270,575
•		, -	, -	.,.	-,
	GRAND TOTAL	28,407,424	7,220,343	11,556,854	47,184,621

# Projects By Fund



The Projects by Fund section lists each fund supporting capital projects. Also unfunded projects are included by fund, so that this listing is a "bridge" to the Five-Year Capital Improvement Program adopted by the City Council.



	2005-06 Projected	2006-07 Budget
110 GENERAL FUND		
Funded Projects:		
CENTRAL WATER/COMMUNICATIONS STORAGE FACILITY FIRE STATION REHABILITATION FUEL SYSTEMS MODIFICATIONS SIDEWALK REPAIRS/CONSTRUCTION SKATE PARK	12,561	115,089 3,632 9,162 39,250 13,569
Total Funded Projects	12,561	180,702
221 GAS TAX-2105 FUND		
Funded Projects:		
STREET OVERLAY/RECONSTRUCTION 2005 STREET OVERLAY/RECONSTRUCTION 2006 WATERFRONT DRIVE - I TO K STREET	4,500 133,329	12,500
Total Funded Projects	137,829	12,500
222 GAS TAX-2106 FUND		
Funded Projects:		
STREET OVERLAY/RECONSTRUCTION 2006 WATERFRONT DRIVE - I TO K STREET	28,540	46,100
Total Funded Projects	28,540	46,100
223 GAS TAX-2107 FUND		
Funded Projects:		
FAIRWAY DRIVE CULVERT REPLACEMENT FIFTH & R UTILITY AGREEMENT PEDESTRIAN CROSSWALK IMPROVEMENTS STREET OVERLAY/RECONSTRUCTION 2006	10,539 21,500	28,200 184,300
Total Funded Projects	32,039	212,500



	2005-06 Projected	2006-07 Budget
224 SB 1435 STATE HIGHWAY FUND		
Funded Projects:		
STREET OVERLAY/RECONSTRUCTION 2006 WATERFRONT DRIVE - I TO K STREET WATERFRONT DRIVE, PHASE II - G TO J STREET	81,887 20,000	349,000 1,434 120,000
Total Funded Projects	101,887	470,434
225 SB 45 STATE HIGHWAY FUND		
Funded Projects:		
BROADWAY CONGESTION REDUCTION ANALYSIS SEVENTH STREET BIKE LANES		7,930 370,000
Total Funded Projects		377,930
226 CALTRANS NON-FREEWAY FUND Funded Projects:		
V STREET CONGESTION RELIEF	131,073	
STREET OVERLAY/RECONSTRUCTION 2006 WATERFRONT DRIVE EXTENSION	93,696	64,800 291,860
Total Funded Projects	224,769	356,660
227 TRANSPORTATION CONGESTION IMPROVEMENT ACT		
Funded Projects:		
PAVEMENT MANAGEMENT SYSTEM UPDATE PEDESTRIAN CROSSWALK IMPROVEMENTS	50,000	61,800
Total Funded Projects	50,000	61,800
230 HABITAT ACQ. & RESTORATION FUND		
Funded Projects:		
PALCO MARSH	20,712	346,095
Total Funded Projects	20,712	346,095



	2005-06 Projected	2006-07 Budget
241 CAPITAL IMPROVEMENTS FUND		
Funded Projects:		
CARSON MILL SITE CLEANUP - PHASE I DOG PARK	266,947	15,000
FISHERMAN'S TERMINAL	949,383	13,000
HAMMOND PARK IRRIGATION	10,000	25,000
OES STORM DAMAGE 2006	140,000	23,000
SEQUOIA PARK GARDEN IRRIGATION	10,000	20,000
SEQUOIA PARK PLAYGROUND IMPROVEMENTS		60,000
SIDEWALK REPAIRS/CONSTRUCTION		15,534
SKATE PARK		200,000
WATER INFRASTRUCTURE STUDY	100,000	•
ZOO VETERINARY CLINIC	34,075	95,525
Total Funded Projects	1,510,405	431,059
242 DEMOLITION PROJECTS FUND		
Funded Projects:		
DEMOLITION PROJECTS	5,000	25,000
Total Funded Projects	5,000	25,000
500 WATER FUND		
Funded Projects:		
CENTRAL WATER/COMMUNICATIONS STORAGE FACILITY	12,500	115,150
CORP YARD IMPROVEMENTS	10,000	50,578
HIGH WATER SYSTEM PUMP STATION	12,500	752,500
WATER/SEWER IMPROVEMENTS 2006		200,000
WATERFRONT DRIVE - I TO K STREET	145,611	95,891
Total Funded Projects	180,611	1,214,119
501 WATER CAPITAL PROJECTS FUND		
Funded Projects:		
HIGH WATER SYSTEM PUMP STATION	12,500	723,500
HIGH WATER STATEM FOMP STATION HIGH WATER TANK DEMOLITION	91,599	123,300
HIGH WATER TANK IMPROVEMENTS	99,540	
RESERVOIR MAINTENANCE & SECURITY PROJECT	20,373	679,627
V STREET CONGESTION RELIEF	10,239	0,5,021
WATER IMPROVEMENTS 2005	154,048	
WATER TRANSMISSION LINE REPLACEMENT	68,172	535,651
		223,001
Total Funded Projects	456,471	1,938,778



	2005-06 Projected	2006-07 Budget
510 WASTEWATER OPERATING FUND		
Funded Projects:		
6100 VAULT ACCESS HATCH REPLACEMENT COGENERATION UPGRADE CORP YARD IMPROVEMENTS ELK RIVER TRAILS STUDY GOLF COURSE LIFT STATION UPGRADE & FLOW MARTIN SLOUGH SEWER-LIFT STA/TRUNK LINE RAILROAD AVENUE ANODE BED SANITARY SEWER FLOW MONITORING SEWER IMPROVEMENTS 2005 SEWER MAIN REPLACEMENT/MAINT THIRD & Y SEWER LIFT STATION REPLACEMENT TRICKLING FILTER COVERS WASTEWATER FACILITIES PLAN - PHASE I	7,497 25,000 10,000 50,000 47,656 602,106 71,964 560,388 13,039 476,353 50,000 60,000	132 53,033 1,844,884 52,000
WATER/SEWER IMPROVEMENTS 2006 WATERFRONT DRIVE - I TO K STREET WATERFRONT LIFT STATION WWTP BIOSOLIDS DEWATERING  Total Funded Projects	59,822 250,657 10,033 65,759	1,121,120 95,527 30,967 234,241 3,571,904
Unfunded Projects:		
WWTP BIOSOLIDS DEWATERING		1,000,000
Total Unfunded Projects		1,000,000
530 HUMBOLDT BAY FUND		
Unfunded Projects:		
FUEL SYSTEM MODIFICATIONS		740,838
Total Unfunded Projects		740,838
550 GOLF COURSE FUND		
Funded Projects:		
GOLF COURSE IMPROVEMENTS	20,734	97,815
Total Funded Projects	20,734	97,815
TOTAL FUNDED PROJECTS - CITY FUNDS TOTAL UNFUNDED PROJECTS - CITY FUNDS	5,141,832	9,343,396



	2005-06 Projected	2006-07 Budget
420 ERA CAPITAL PROJECTS-PHASE II FUND		
Funded Projects:		
PARKING LOT REPAIR & SLURRY	746	
Total Funded Projects	746	
430 ERA CAPITAL PROJECTS-E.T. FUND		
Funded Projects:		
C STREET FLOATING DOCK INSTALLATION C STREET MARKET SQUARE DREDGING FIRE DRILL FACILITY FISHERMAN'S DOCK FENDER PILINGS FISHERMAN'S TERMINAL INNER CHANNEL DOCKS/BOARDWALK REVITALIZE MYRTLE & 7TH STREET MONITORING WELL OLD TOWN MAIN STREET LIGHTS PARKING LOT REPAIR & SLURRY SALT MARSH RESTORATION TRUESDALE PILE REMOVAL WATERFRONT DRIVE - I TO K STREET  Total Funded Projects  TOTAL FUNDED PROJECTS - REDEVELOPMENT AGENCY FUNDS	75,000 117,689 1,600 1,596,980 47,671 6,500 766 231,559 2,077,765 2,078,511	10,000 88,726 1,473,588 11,846 60,000 250,000 175,000 90,000 54,298 2,213,458 2,213,458
Sections 33445 and 33421.1 of the Health and Safety Code require the Redevelopment Agency and City Council to make certain findings prior to committing funds for the design and construction of public improvements. When projects are scheduled to proceed, findings will be presented to the Agency Board and Council for approval.		
GRAND TOTAL - FUNDED GRAND TOTAL - UNFUNDED	7,220,343	11,556,854 1,740,838
GRAND TOTAL - ALL	7,220,343	13,297,692



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